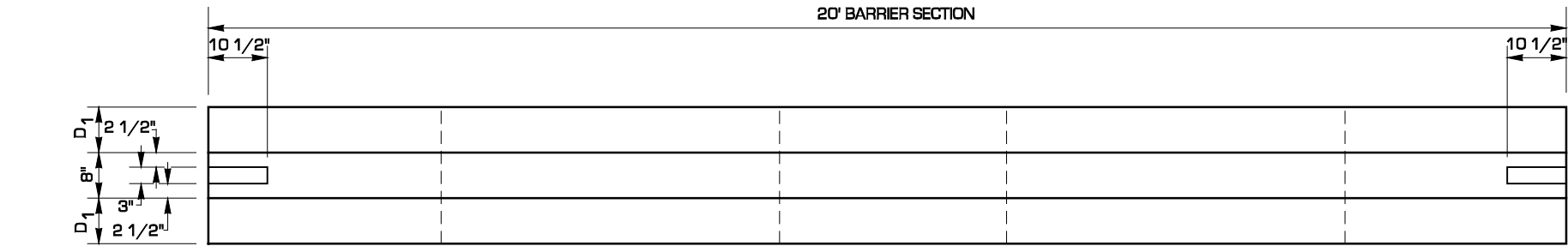
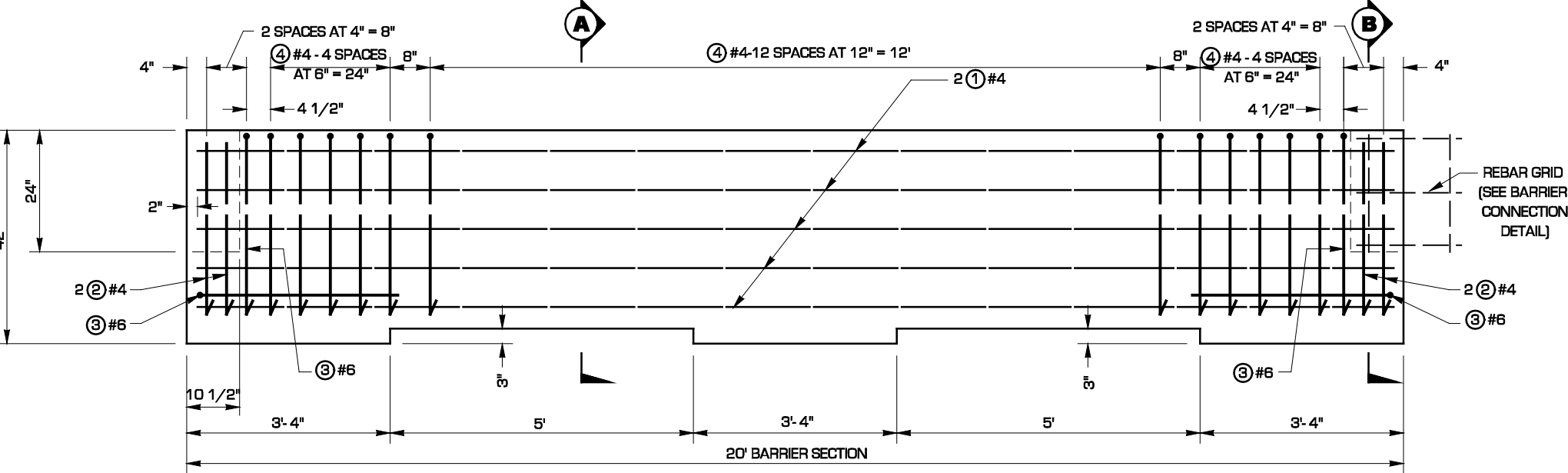


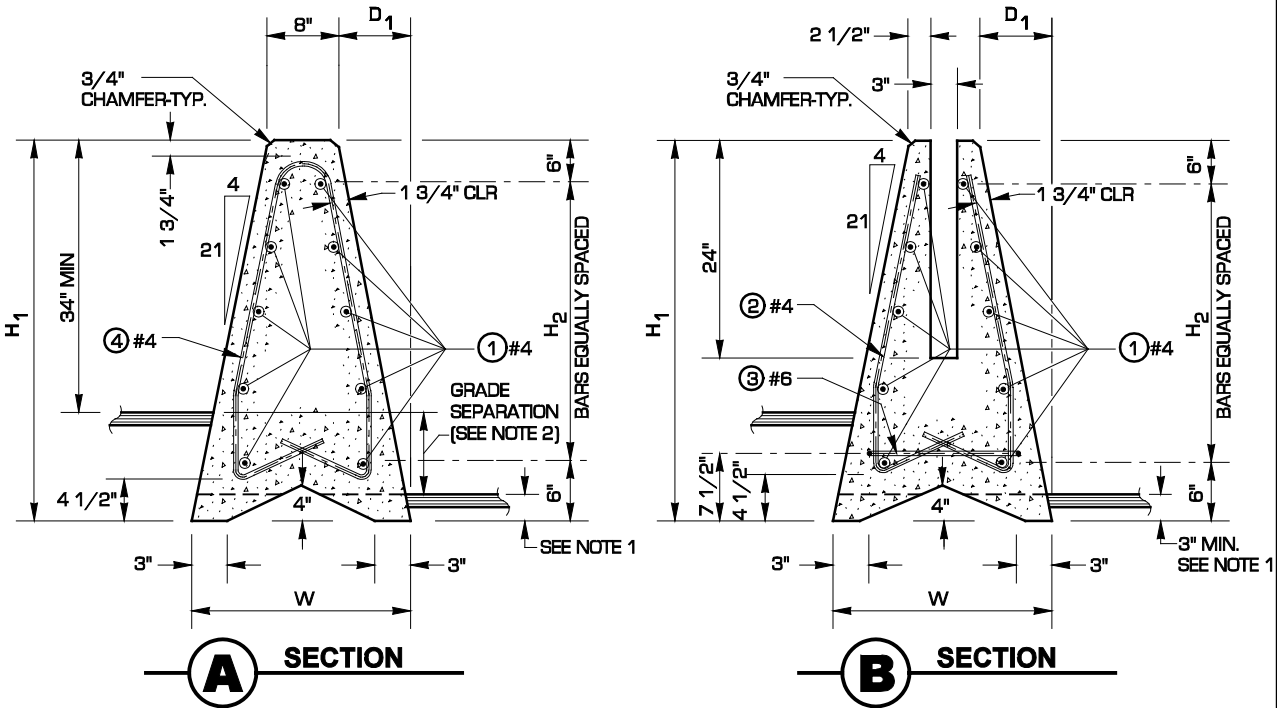
PLAN VIEW



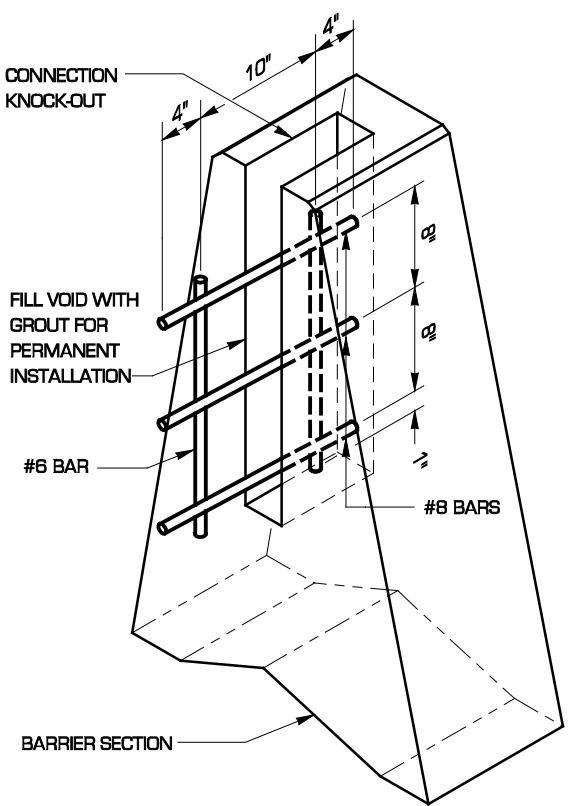
ELEVATION VIEW  
42" HIGH BARRIER SHOWN



SECTIONS



BARRIER CONNECTION DETAIL



NOTES

1. PERMANENT BARRIER SHALL BE PLACED INTO THE PAVEMENT A MINIMUM OF 3". NO EMBEDMENT REQUIRED FOR TEMPORARY BARRIER.
2. USE 42" BARRIER FOR GRADE SEPARATIONS UP TO 5".  
USE 48" BARRIER FOR GRADE SEPARATIONS UP TO 7".  
USE 54" BARRIER FOR GRADE SEPARATIONS UP TO 10".
3. USE ON A HORIZONTAL CURVE WITH RADII LESS THAN 2000' REQUIRES A MODIFIED END DESIGN.



SINGLE SLOPE BARRIER  
PRE-CAST TYPE  
STANDARD PLAN C-13

SHEET 1 OF 2 SHEETS

APPROVED FOR PUBLICATION

Clifford E. Mansfield 04-16-99



DEPUTY STATE DESIGN ENGINEER DATE  
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION  
OLYMPIA, WASHINGTON

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION, IS KEPT ON FILE AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. A COPY MAY BE OBTAINED UPON REQUEST.